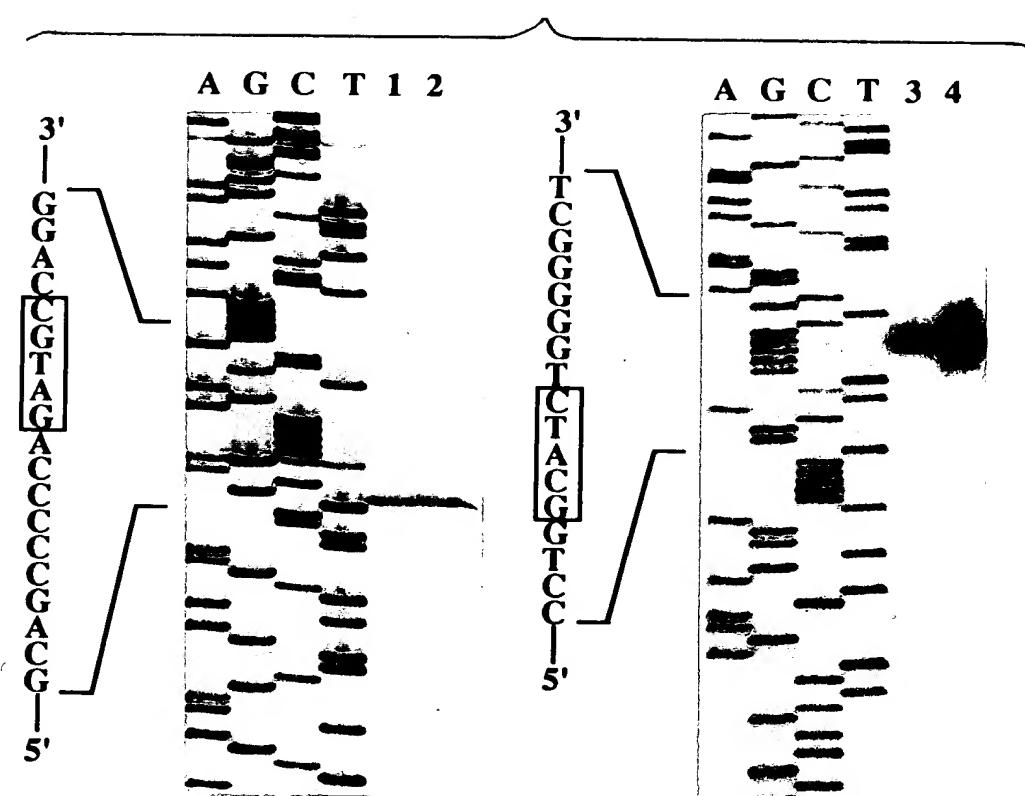




FIG. 1





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## FIG. 2



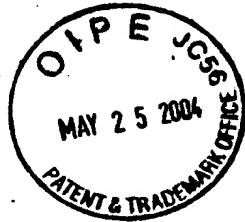


FIG. 3

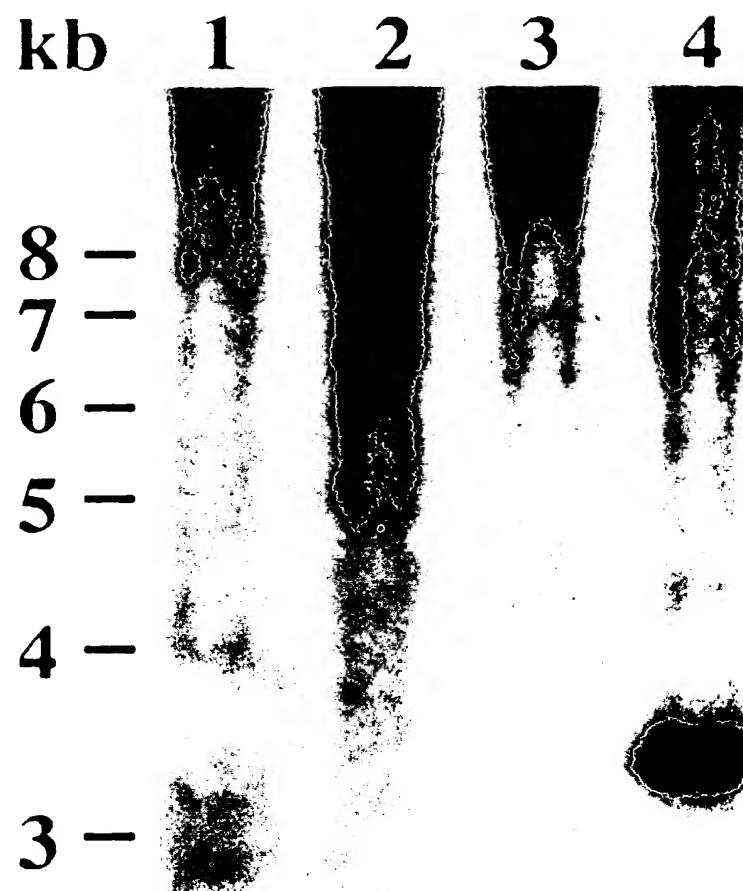




FIG. 4A

TATGAGGCCATTACTGGTGAAGCCGTGATTGCTCGATAGCAGGTTATGGAATGCCAATTCAGGCAATTAGTATGCCCTTACCG  
90  
CAAGAAACGAGAGATTTTACTGCCTTATTGAAACTGTTAGCTTAACAAGGGTTACCTTTATGAAATTACAAATTAAAGAGA  
120  
M E K L T P I S R V E G E I N L P G S K S L S N R A L  
150  
AAAATGGAAAAACTTAACCTAACCCCAGATTCCCGAGTAGAGGGGAGATAATTACCTGGTTCTAAACCCCTGCTTAACCGAGCCTTA  
180  
210  
240  
270  
TTATTAGCCGCCATTAGCCACCCGCTTACCGACTCAACTGACCAATTATTAGATAGTGTGATGATATTGACATATTGCTCATGCCCTAAAAGCG  
300  
L L A A L A T G T Q V T N L I D S D D I R H M L N A L K A  
330  
TTAGCCCGTGAATATGAGCTATGGACCTTACGGACCGTAAACCCGCTCTGACTTGAGGGATTGGGAGCTTTAACGGTTCAAAACGGCTTATCA  
360  
L G V K Y E L S D D K T V C V L E G I G A F K V Q N G L S  
390  
420  
450  
CTGTTTCTCGGCAATGGAGGCACGGCAATCGGACCCACTTGCGAGGATTGGTTAACGGTTCAAAACGGCTTATCA  
L F L G N A G T A M R P L A A A L C L K G E Z K S Q I I L T  
480  
510  
540  
GGTGACCCAGAATGAAAGACGCCGATTAACACTTACTGCTGATGCTTACGCCAAGTGGGGCAGGGTACAGTATTAGAAATGAA  
G E P R M K E R P I K H L V D A L R Q V G A Z V Q Y L E N E  
570  
600  
630  
GGCTTANCCACCGTCTGGCAATTAGCCTTACGGTAAAGTGCCTAATTGACGGCTCGATTGCCAGATTCTAACCGCA  
G Y P P L A I S N S V C R G K V Q I D G S Z S Q F L T A  
660  
690  
720  
750  
780  
810  
TTGCTGATGTTCTGCCCAATTAGCCGAAACCCGATATGAAATTGAGATTATGGTCTATCTGGTATCAAACCTTATATTGATATTACCCCTT  
L L M S A P L A E G D M E I E I G D L V S X P Y I D I T L



FIG. 4B



*FIG. 5*

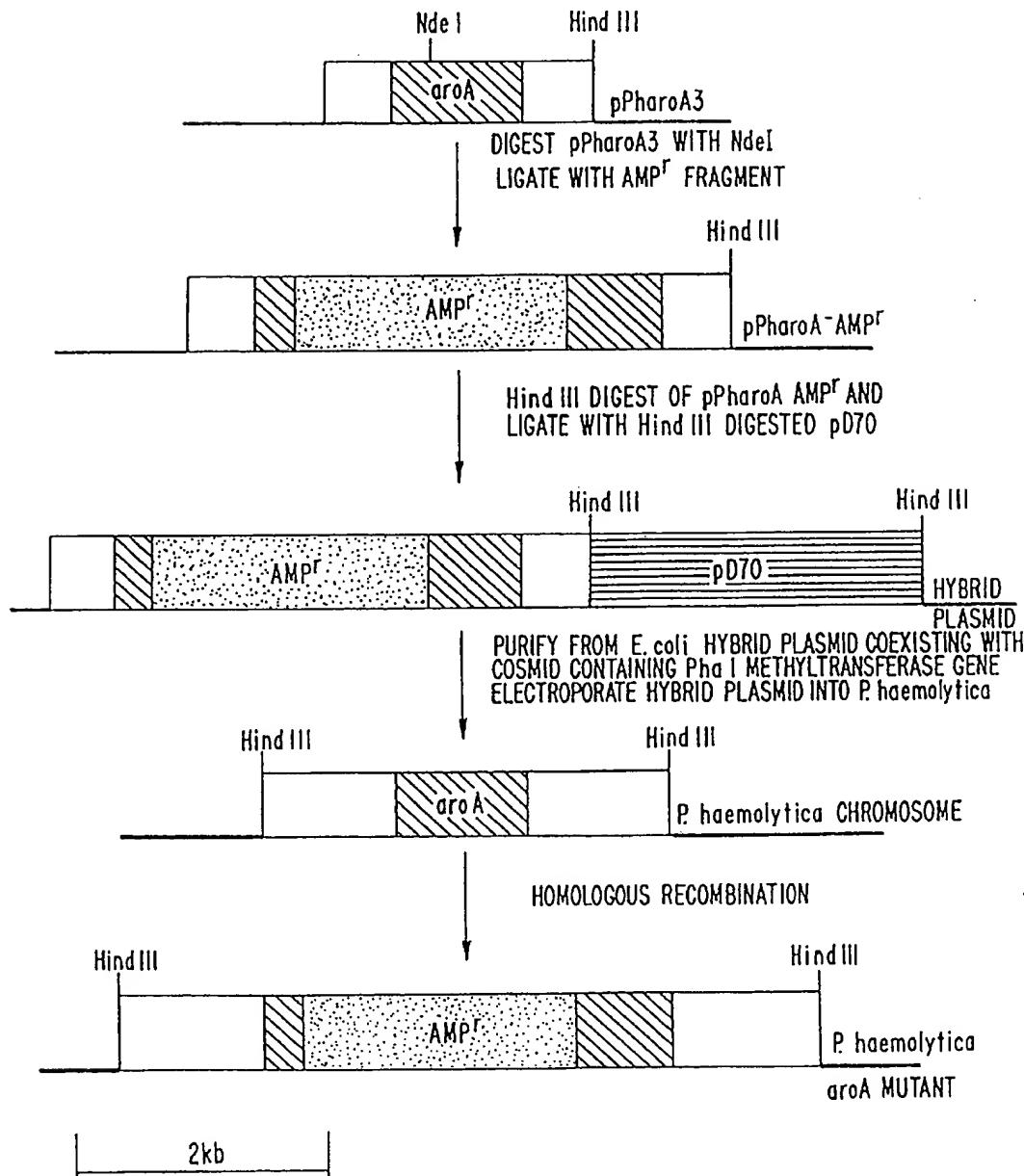




FIG. 6

